PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER ACTION as we	see Form PCT/ISA/220 ell as, where applicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/IB2004/004292	23/12/2004	05/01/2004
Applicant	<u> </u>	
CLARIANT INTERNATIONAL LT	D	
This International Search Report has bee according to Article 18. A copy is being to	n prepared by this International Searching Au ansmitted to the International Bureau.	uthority and is transmitted to the applicant
This International Search Report consists	of a total of sheets.	\$
X It is also accompanied by	a copy of each prior art document cited in th	is report.
Basis of the report a. With regard to the language, the language in which it was filed, un	international search was carried out on the b less otherwise indicated under this item.	asis of the international application in the
The international this Authority (Ru		slation of the international application furnished to
b. With regard to any nucle	otide and/or amino acid sequence disclose	ed in the international application, see Box No. I.
2. Certain claims were for	und unsearchable (See Box II).	
3. Unity of invention is lac	cking (see Box III).	
4. With regard to the title,		
X the text is approved as s	ubmitted by the applicant.	
the text has been establi	shed by this Authority to read as follows:	
5. With regard to the abstract,	and the state of t	
1 = "	submitted by the applicant.	nority as it appears in Box No. IV. The applicant
		earch report, submit comments to this Authority.
6. With regard to the drawings,		
a. the figure of the drawings to be	published with the abstract is Figure No	
as suggested by	• •	
	his Authority, because the applicant failed to	
	his Authority, because this figure better chara	acterizes the invention.
b none of the figures is to	be published with the abstract.	

INTERNATIONAL SEARCH REPORT

International Application No PCT/IB2004/004292

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A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C09B29/30 C09B43/16 C09D11/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) $IPC \ 7 \ C09B$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, CHEM ABS Data

	Relevant to claim No.
FR 2 386 589 A (CIBA GEIGY AG) 3 November 1978 (1978-11-03) * Table 1, page 32, last 2 compounds * page 8, line 24 - line 27; claims 1-15,17,19,21-26 page 10, line 17 - line 18 page 5, line 6 - page 6, line 1 page 23, line 6 - line 29	1-4,8,10
PATENT ABSTRACTS OF JAPAN vol. 0111, no. 36 (C-419), 30 April 1987 (1987-04-30) & JP 61 272270 A (MITSUBISHI CHEM IND LTD), 2 December 1986 (1986-12-02) abstract -& JP 61 272270 A (MITSUBISHI CHEM IND LTD) 2 December 1986 (1986-12-02) examples 2,7,8,14,22	1-4,8,10
	3 November 1978 (1978-11-03) * Table 1, page 32, last 2 compounds * page 8, line 24 - line 27; claims 1-15,17,19,21-26 page 10, line 17 - line 18 page 5, line 6 - page 6, line 1 page 23, line 6 - line 29 PATENT ABSTRACTS OF JAPAN vol. 0111, no. 36 (C-419), 30 April 1987 (1987-04-30) & JP 61 272270 A (MITSUBISHI CHEM IND LTD), 2 December 1986 (1986-12-02) abstract -& JP 61 272270 A (MITSUBISHI CHEM IND LTD) 2 December 1986 (1986-12-02)

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents: 'A' document defining the general state of the art which is not considered to be of particular relevance 'E' earlier document but published on or after the international filing date 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'O' document referring to an oral disclosure, use, exhibition or other means 'P' document published prior to the international filing date but later than the priority date claimed	 'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. '&' document member of the same patent family
Date of the actual completion of the international search 25 May 2005	Date of mailing of the international search report 13/06/2005
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Ginoux, C

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INTERNATIONAL SEARCH REPORT

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		PCT/1B2004/0	J4292
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